PTO/SB/17 (10-08)

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54				Complete if Known				
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nur	Application Number 10/578,516-Conf. #5146			
FEE TRANSMITTAL				Filing Date		March 12, 2007		
				First Named Inv	entor	Kazuya KOYAMA		
For FY 2009				Examiner Name		R. A. Clemente		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1797				
TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attorney Docket No. 0425-1259PUS1				
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number. 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
x Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
FILING FEES SEARCH FEES EXAMINATION FEES								
Application Ty	rpe Fee (l Entity e (\$) Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees P	aid (\$)
Utility	330		65 540	270	,	110		
Design	220		10 100	50	140	70		
Plant	220		10 330	165	170	85		
Reissue	330		65 540	270	650	325		
Provisional	220		10 0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee (\$) Fee (\$)								
Each claim over 20 (including Reissues) 52 26								
Each independent claim over 3 (including Reissues) 220 110								
Multiple dependent claims 390 195								
Total Claims Extra Claims Fee (\$) F				ee Paid (\$)	Multiple Depende			`
HP = highest numb			Fee (\$)	Fee Paid (\$)				
Indep. Claims	ee Paid (\$)		-		_			
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)								
HP = highest number of Independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 GFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 = (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
SUBMITTED BY								
Signature	///	4.	ec # 40,417)	Registration No. (Attorney/Agent)	29,27	1 Telephone	(703) 205	5-8000
Name (Print/Type)	(Attorney/Agent)		Date	May 20,	2009			
(varie (i villo rype)	Charles Gorenst	UIII					, 20,	